

Issue Date: 16.08.17	Method Statement / Construction Phase Plan	
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			E-mail: yvonne@vxcelpiling.co.uk	
Description of the Task/Activity	Site situation setup fee.			
	To install 8 x 150mm steel reinforced piles to a driven depth of 4 mtrs			
	To provide and construct 23.03Lm of 500x350mm concrete ground beam comprising of 3H12 top and bottom with H10 Links at 200 c/c			
	Pile and ground beam calculations			
Site Address/Location:	The Lockhouse Littleborough Rochdale			
Safety Officer	Phil Enion	Tel:	0161 762 0165	
Key Plant & Tools (Attach Certification)	2 x 50ft yellow compressor airlines two tool diesel compressors 500kg shear legs ½ tonne block and tackle 200amp petrol welder.			
Key Materials	8 x 150mm dia 2mtr mild steel start pile casings, 8 x 150mm dia 2mtr mild steel follower pile casings, 16 x 3mtr H12 straight rebar for piles, 1 x 20kg bags of 20mm limestone, C35 concrete for pile and ground beam			
Specific Identified Residual Hazards: (or refer to the task specific risk assessment(s))	Contact with underground services Overturning of piling rig, overturning of plant associated with piling Work at Height Concrete Burns vehicle movements (reversing) Exposure to excessive noise Fire Slip, Trips and Falls Contact with damaged electrical equipment/cables Outdoor working			

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	Manual handling
Specific Staff Training	CSCS Cards CPCS Banksman

Description of Operations: (include sketches if required)	- Operatives will sign in with the Client and commence induction. - Method statement, Risk Assessment and COSHH Assessments will be read and signed by operatives prior to work taking place. - Operatives will attend tool box talks. - All plant and equipment will be inspected by user to ensure in good working condition. - Operatives will segregate the area with means of protection such as chapter 8 barriers, signage and tape. - The Site Supervisor will request a Permit to Dig from the Client - Operatives will refer to drawings and the Client to locate any existing services below ground. - The Piling Rig will be located in an area established as determined by site limitations, ensuring areas to be undertaken can be reached, the ground conditions can sustain the load of the vehicle and that the pedestrian interface is minimised and site access / egress is maintained. - The Rig will be banked onto site by a competent Banksman, where it will be suitably sites to facilitate the works. - Operatives will start the drilling process to install 8 number of 150mm reinforced concrete piles to a required to the set/depth. - Operatives will fabricate rebar pile caps to engineers design and fit in to excavated pits. - Operatives will concrete all caps to main contractors design level. - All operatives will take particular care when working with concrete. COSHH assessments for concrete/cement will be made available to all operatives involved in their use. All Operatives will use barrier cream which is made available within the welfare cabin. All Operatives will wear full PPE such as, Overalls, Gloves, Boots and Glasses. - All Operatives will be strictly avoiding handling cement with bare hands or kneeling on cement. - The Site Foreman will continually monitor the work activity and the standards of both safety and quality of workmanship. - Site will be left clean and tidy and quality inspection will take place with the Site Manager. All risk controls are highlighted within the risk assessments and this method statement, these assessments are specific to the works being undertaken, all Operatives will read and sign upto the said documentation prior to any works progressing on site. COSHH assessments will also
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	be disseminated to operatives prior to start of works on site. In the event that cement becomes under gloves, overalls or in boots, the items should be removed and rinsed. Any skin that comes into contact should be rinsed immediately. Any injuries, no matter how minor, must be reported to first aider. All Working Equipment stated in the above "Plant and Tools Section" will be inspected regularly under PUWER.						
Exclusion Zones	The Working area will be fully segregated, and exclusion zones made available.						
Hazardous Substances: (Attach MSDS if required)							
Applicable:	Yes	Yes	No	Yes	No	Yes	No
Storage Arrangements:	Operatives will store materials in their own vehicles.						
Details of Permits to Work:	A General Permit to Work will be issued by Client.						
SWL's:	(Detail any limits on the loadings applicable to temporary plant/equipment or fixed elements of the structure where the work is taking place) Operatives will determine the ground conditions and confirm if the ground can sustain the load of the vehicle. The safe working load of the machine is TBC Certificates of the machine attached.						
Required Personal Protective Equipment:							Other: 1. 2.
	Safety Boots	Hard Hats Yes	Safety Gloves	Hearing Protection	Eye Protection	Respiratory Protection	

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	Yes		Yes	Yes	Yes	Yes	3.
Emergency Procedures:		All Operatives will ensure they comply with the Principal Contractors Emergency procedures.					
	First Aid Facilities:	Name of On-Site First Aider:	The First Aider will be PC				
		First Aid Box Location:	Site Office and in Company Vehicles.				
		Location of Nearest Hospital:	Rochdale Old Road, Bury, Lancashire, BL9 7TD				
Welfare Requirements		All Operatives will use the existing Welfare facilities which are provided by the Client which are located on the site.					
Services to be supplied by Others		None.					
All work will be undertaken by qualified competent persons with experience of the type of work described above, and in all cases in full accordance with safety procedures specified in the company's Health and Safety Policy.							
Prepared by:		Phil Enion					
Position:		Health and Safety Consultant				Date: 20/01/2023	
Reviewed by:							
Position:						Date:	